Atty's Docket No.: P29138 Application No.: 10/564,407

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-16. (Canceled)

17. (Currently Amended) A method for preventive and/or therapeutic treatment of dermal pigmentation and/or development of skin cancer in a mammal including a human, which comprises the step of administering a preventively and/or therapeutically effective amount of a substance selected from the group consisting of a compound represented by the following general formula (I) and or a pharmacologically acceptable salt thereof, and a hydrate thereof and a solvate thereof:

wherein X represents a group represented by the following formula:

wherein a bond at the left end binds to ring Z and a bond at the right end binds to E,

A represents hydrogen atom,

E represents a 2,5 di-substituted phenyl group wherein at least one of said substituents is trifluoromethyl group, a 3,5-di-substituted phenyl group wherein at least one of said substituents is trifluoromethyl group, or a 4,5-di-substituted thiazol-2-yl group a 2,5-bis(trifluoromethyl)phenyl group or a 3,5-bis(trifluoromethyl)phenyl group, and

ring Z represents a C₆ to C₁₀ arene which may have one or more substituents in addition to the group represented by formula —O—Λ wherein Λ has the same meaning as that defined above and the group represented by formula —X—E wherein each of X and E has the same meaning as that defined above, or a 5- to 13-membered heteroarene which may have one or more

Atty's Docket No.: P29138

Application No.: 10/564,407 substituents in addition to the group represented by formula = O = A wherein A has the same meaning as that defined above and the group represented by formula -X-E wherein each of X and E has the same meaning as that defined above, the following partial formula (Iz-1) in the

(I z - 1)

general formula (I) containing ring Z

represents the following formula (Iz-2):

wherein R^z represents a halogen atom, to a mammal including a human.

18.-20. (Canceled)

- 21. (Currently Amended) The method according to claim-20 17, wherein E is a 3,5bis(trifluoromethyl)phenyl group, and R^z is a halogen atom.
 - 22.-23. (Canceled)
- 24. (Previously Presented) The method according to claim 17, for preventive and/or therapeutic treatment of dermal pigmentation.
- 25. (Previously Presented) The method according to claim 21, for preventive and/or therapeutic treatment of dermal pigmentation.
- 26. (Currently Amended) A method of inhibiting transformation and/or proliferation of melanocytes caused by ultraviolet irradiation, which comprises the step of allowing a substance a

Atty's Docket No.: P29138

Application No.: 10/564,407

compound represented by the general formula (I) or a pharmacologically acceptable salt thereof according to claim 17 to act on melanocytes.

- 27. (Currently Amended) The method according to claim 26, wherein the substance compound represented by the general formula (I) or the pharmacologically acceptable salt thereof is the same as that defined in claim 21.
- 28. (Currently Amended) A method of skin whitening, which comprises the step of administering an effective amount of a substance a compound represented by the general formula (I) or a pharmacologically acceptable salt thereof according to claim 17 to a human.
- 29. (Currently Amended) The method according to claim 28, wherein the substance compound represented by the general formula (I) or the pharmacologically acceptable salt thereof is the same as that defined in claim 21.
- 30. (Previously Presented): The method according to claim 17, wherein the mammal is a human.
- 31. (New) The method according to claim 17, for preventive and/or therapeutic treatment of skin cancer.
- 32. (New) The method according to claim 17, for therapeutic treatment of dermal pigmentation and/or skin cancer.
- 33. (New) The method according to claim 17, for preventive treatment of dermal pigmentation and/or development of skin cancer.